

IN THE SPECIFICATION

On page 1, preceding the title, please insert:

Title of the Invention

On page 1, line 3, please insert:

Cross-Reference to Related Applications

This application is a 371 application of PCT/FR00/01670 filed June 16, 2000.

Field of the Invention

On page 1, line 10, please insert:

Discussion of Related Art

On page 5, line 33, please insert:

Summary of the Invention

On page 5, line 37, please insert:

Brief Description of the Drawings

Figure 1 illustrates the presence of the 35 RNAs of the various isoforms of HLA-G in psoriasis lesions.

Figure 2 illustrates the presence of the 35 RNAs of the various isoforms in healthy skin for comparison to Fig. 1.

Figure 3 illustrates the presence of the RNA specific for the HLA—G5 isoform in psoriasis lesions, compared with healthy skin.

Figure 4 illustrates the inhibitory activity of the HLA-G isoforms on *natural killer* cells (NK cells) present in peripheral blood; this figure comprises, on the x-axis, the isoform studied and, on the y-axis, the percentage specific lysis. M8 cells (HLA class I, 10 class 11 melanoma line cells) transfected either with the vector alone (M8-pCDNA) (Invitrogen) or with the vectors containing the cDNA encoding HLA-G1 (M8-HLA-G1), the cDNA encoding HLA-G2 (M8-HLA-G2), the cDNA encoding HLA-G3 (M8-HLA-G3) or the cDNA encoding HLA-G4 (M8-HLA-G4) are used as targets (T). Peripheral blood mononuclear cells, PBMCs, are used as effector cells (E). The results are expressed as percentage lysis, recorded in 4 h in a chromium 51(⁵¹Cr)—release assay.

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Figure 5 illustrates the inhibitory activity of the HLA-G isoforms on a CD8+ T lymphocyte line restricted for HLA-A2 presenting a viral peptide originating from the matrix of the influenza virus, positions 58 to 66; this figure comprises, on the x-axis, the isoform studied and on the y-axis, the percentage specific lysis; the effector cell/target cell ratio is 15:1.

Detailed Description of the Invention

On page 13, please replace the paragraph beginning at line 24 with the following rewritten paragraph:

The PCR products are then transferred onto a nylon 25 membrane (~~Hybond-N~~ HYBOND™ N+, Amersham) and hybridized with a radiolabeled probe, and the intensity of the hybridization signal is quantified by densitometry.

At page 24, please replace the Abstract with the attached substitute Abstract.